



33924US1  
Serial No. 09/976,195

1764

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gyanesh P. Khare  
Serial No.: 09/976,195 Group Art Unit: 1764  
Filed: 10/12/2001 Examiner: James Arnold, Jr.  
For: DESULFURIZATION AND NOVEL SORBENT FOR SAME

SUPPLEMENTARY PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

IN THE CLAIMS

1. (Original) A sorbent composition suitable for removing sulfur from a hydrocarbon-containing fluid, said sorbent composition comprising:

a reduced-valence noble metal;  
zinc oxide; and  
a carrier.

2. (Original) A sorbent composition in accordance with claim 1 wherein said reduced-valence noble metal has a valence which is less than the valence of the metal of the reduced-valence noble metal in its common oxidized state.